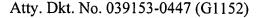
	. •	PART I	B - FEE(S)	TRANSMITTA	L			
Somplere age send	th applicable		Commissi P.O. Box Alexandri	ISSUE FEI oner for Par 1450 a, Virginia				
SEP 1 0		1 100	or <u>F</u>				1-	
appropriate. All currier co desicated unless corrected managed and the managed of the control of	orm should be used for fran prespondence including the l below or directed otherwise ons.	Patent, advance of in Block 1, by (	OE FEE and I orders and notif (a) specifying a	PUBLICATION FEE fication of maintenand new correspondence	(if required). It is fees will be address; and/o	Blocks I through 5 mailed to the currer or (b) indicating a se	should be completed where it correspondence address as parate "FEE ADDRESS" for	
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certi Fee(s) Transn	ficate of mailin	ng can only be used	for domestic mailings of the	
	590 09/07/2004	•		have its own o		_	nent or formal drawing, must	
Paul S. Hunter FOLEY & LARD! Firstar Center 777 East Wisconsi				I hereby certificates Postal states Postal standards to transmitted to	Certificat fy that this Fee Service with su the Mail Stop the USPTO (70	te of Mailing or Transmittal is being fficient postage for fine ISSUE FEE address 13,746-4000, on the	nsmission ng deposited with the United irst class mail in an envelope s above, or being facsimile date indicated below.	
Milwaukee, WI 53202-5367				_	S. Hu		(Depositor's name)	
9/21/2004 RMEBRAH1 00000			THE	Tel	<u></u>	(Signatore)		
1 FC:1501	1330.00 OP			Sept	ember	16, 2004	(Date)	
APPLICATION NO.	FILING DATE	FIRST NAMED I		INVENTOR	ATTO	DRNEY DOCKET NO.	CONFIRMATION NO.	
10/016,439	12/11/2001	Todd P. Luk		Jukane	039	153-0447 (G1152)	5257	
APPLN, TYPE	SMALL ENTITY	ISSUE F		PUBLICATION PE	EE TO	OTAL FEE(S) DUE	DATE DUE	
nonprovisional NO		\$1330		\$0		\$1330	12/07/2004	
EXAMINER		ART UNIT		CLASS-SUBCLAS	LASS-SURCLASS			
BARRECA, NICOLE M		1756		430-005000	<del></del>			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the haines of the to 3 registered patent attorneys or agents OR, alternatively.  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
	RESIDENCE DATA TO BE an assignee is identified bel 37 CFR 3.11. Completion o				n assignee is id L	lentified below, the d	locument has been filed for	
(A) NAME OF ASSIGNI	B) RESIDENCE	: (CITY and STATE)	OR COUNTRY	")				
	.cro Devices,			ınnyvale,				
	assignee category or categor				XX Corporation	on or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:		XX	ce(s): the amount of the fee				
	mall entity discount permitted	n	Payment by	y credit card. Form PT	(s) is enclosed. O-7038 is offer	ched		
	Copies	<u> </u>	The Direct	or is hereby authorize	the charge th	te required fee(s), or	credit any overpayment, to opy of this form).	
5. Change in Entity Status	(from status indicated above) MALL ENTITY status. See 3			nt Number				
The Director of the USPIO i NOTE: The Issue Fee and Pr interest as shown by the reco								
	Authorized Signature							
Typed or printed name								
This collection of information	n is required by 37 CFR 1.31	1 The information	n is remired to	ohtsin or retain a hand	fit by the public	a rebiab in to file form	Lt. d. Henro	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Lukanc et al.

Title:

METHOD OF EXTENDING

THE AREAS OF CLEAR FIELD PHASE SHIFT GENERATION

Appl. No.:

10/016,439

Filing Date:

12/11/2001

Examiner:

Nicole M. Barreca

Art Unit:

1756

CERTIFICATE OF MAILING
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below.

Paul S. Hunter

(Printed Name)

(Signature)

September 16, 2004

(Date of Deposit)

## **ISSUE FEE TRANSMITTAL**

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed herewith please find Issue Fee Transmittal Form PTOL-85(B) along with a check in the amount of \$1,330.00 for payment of the Issue Fee for the above-identified utility patent application.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.18, or credit any overpayment, to Deposit Account No. 50-2350. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-2350.

By.

Date September 16, 2004

FOLEY & LARDNER LLP Customer Number: 23524 Telephone: (608) 258-4292

Facsimile:

(608) 258-4258

Respectfully submitted,

Paul S. Hunter

Attorney for Applicant

Registration No. 44,787